

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: EMERSON ELECTRIC, WHITE-ROGERS DIV.
9797 REAVIS RD.
AFFTON, MO 63123
EPA ID NO: MOD092357821

RECEIVED
FEB 9 1996



U.S. ENVIRONMENTAL PROTECTION AGENCY

1995 Hazardous Waste Report

FORM IC

IDENTIFICATION AND CERTIFICATION

HAZARDOUS WASTE PROGRAM
MISSOURI DEPARTMENT OF NATURAL RESOURCES

INSTRUCTIONS: Read the detailed instructions beginning on page 9 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I Site name and location address. Complete A through H. Check the box in items A, C, E, F, G, and H if same as label; if different, enter corrections. If label is absent, enter information. Instruction page 10.

A. EPA ID No. Same as label <input checked="" type="checkbox"/> or →		B. County <i>St. Louis County</i>	
C. Site/company name Same as label <input checked="" type="checkbox"/> or →		D. Has the site name associated with this EPA ID changed since 1993? <input type="checkbox"/> 1 Yes <input checked="" type="checkbox"/> 2 No	
E. Street name and number. If not applicable, enter industrial park, building name, or other physical location description. Same as label <input type="checkbox"/> or →			
F. City, town, village, etc. Same as label <input checked="" type="checkbox"/> or →		G. State Same as label <i>MO</i>	H. Zip Code Same as label <i>63123-5329</i>

Sec. II Mailing address of site. Instruction page 10.

A. Is the mailing address the same as the location address? <input checked="" type="checkbox"/> 1 Yes (SKIP TO SEC. III) <input type="checkbox"/> 2 No (GO TO BOX B)		 R00081179 RCRA Records Center
B. Number and street name of mailing address		
C. City, town, village, etc.	D. State _____	

Sec. III Name, title, and telephone number of the person who should be contacted if questions arise regarding this report. Instruction page 10.

A. Please print: Last Name First name M.I. <i>LANCE LOUIS E.</i>			B. Title <i>SEN. Mfg. Eng.</i>	C. Telephone <i>314 577-1318</i> Extension _____
---	--	--	-----------------------------------	--

Sec. IV "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties under Section 3008 of the Resource Conservation and Recovery Act for submitting false information, including the possibility of fine and imprisonment for knowing violations."

A. Please print: Last Name First name M.I. <i>DuBOISE JAMES N.</i>			B. Title <i>PLANT MANAGER</i>
C. Signature 		D. Date of signature <i>02 07 96</i> MO. DAY YR.	

DP 12/12/96

Sec.V - Generator Status. Instruction pages 10, 12.

A. 1995 RCRA generator status

(CHECK ONE BOX BELOW)

- 1 LQG
- 2 SQG
- 3 CESQG
- 4 Non generator (Continue to Box B)

SKIP to SEC. VI

B. Reason for not generating

(CHECK ALL THAT APPLY)

- 1 Never generated
- 2 Out of business
- 3 Only excluded or delisted waste
- 4 Only non-hazardous waste
- 5 Periodic or occasional generator
- 6 Waste minimization activity
- 7 Other (SPECIFY COMMENTS IN BOX BELOW)

Sec.VI - On-Site Waste Management Status. Instruction pages 13, 14.

A. Storage subject to RCRA permitting requirements

1

B. Treatment, disposal, or recycling subject to RCRA permitting requirements

1

C. RCRA-exempt treatment, disposal, or recycling

Sec.VII - Waste Minimization Activity during 1994 or 1995. Instruction pages 14, 15:

A. Did this site begin or expand a source reduction activity during 1994 or 1995?

- 1 Yes
- 2 No

B. Did this site begin or expand a recycling activity during 1994 or 1995?

- 1 Yes
- 2 No

C. Did this site systematically investigate opportunities for source reduction or recycling during 1994 or 1995?

- 1 Yes
- 2 No

D. Did any of the factors listed below delay or limit this site's ability to initiate new or additional source reduction activities in 1994 or 1995?
(CHECK YES OR NO FOR EACH ITEM)

- | Yes | No | |
|---------------------------------------|---------------------------------------|--|
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | a. Insufficient capital to install new source reduction equipment or implement new source reduction practices |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | b. Lack of technical information on source reduction techniques applicable to the specific production processes |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | c. Source reduction is not economically feasible: cost savings in waste management or production will not recover the capital investment |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | d. Concern that product quality may decline as a result of source reduction |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | e. Technical limitations of the production processes |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | f. Permitting burdens |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | g. Source reduction previously implemented - additional reduction does not appear to be technically feasible |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | h. Source reduction previously implemented - additional reduction does not appear to be economically feasible |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | i. Source reduction previously implemented - additional reduction does not appear to be feasible due to permitting requirements |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | j. Other (SPECIFY COMMENTS IN BOX BELOW) |

E. Did any of the factors listed below delay or limit the site's ability to initiate new or additional on-site or off-site recycling activities during 1994 or 1995?
(CHECK YES OR NO FOR EACH ITEM)

- | Yes | No | | Yes | No | |
|---------------------------------------|---------------------------------------|---|---------------------------------------|---------------------------------------|--|
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | a. Insufficient capital to install new recycling equipment or implement new recycling practice | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | g. Technical limitations of production processes inhibit shipments off-site for recycling |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | b. Lack of technical information on recycling techniques applicable to this site's specific production process | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | h. Technical limitations of production processes inhibit on-site recycling |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | c. Recycling is not economically feasible: cost savings in waste management will not recover the capital investment | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | i. Permitting burdens inhibit recycling |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | d. Concern that product quality may decline as a result of recycling | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | j. Lack of permitted off-site recycling facilities |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | e. Requirements to manifest wastes inhibit shipments of off-site for recycling | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | k. Unable to identify a market for recycled materials |
| <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | f. Financial liability provisions inhibit shipments off-site for recycling | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | l. Recycling previously implemented - additional recycling does not appear to be technically feasible |
| | | | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | m. Recycling previously implemented - additional recycling does not appear to be economically feasible |
| | | | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | n. Recycling previously implemented - additional recycling does not appear to be feasible due to permitting requirements |
| | | | | | o. Other (SPECIFY COMMENTS IN BOX BELOW) |

Comments: VII, D, J. & MANPOWER RESTRICTIONS VII, E, O. & MANPOWER RESTRICTIONS



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WASTE GENERATION AND MANAGEMENT

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 AFFTON, MO 63123
 EPA ID NO:
 MOD092357821

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I		A. Waste description - Instruction page 18. <i>Flammable Waste Paint from Paint Shop and Maintenance</i>					
B. EPA hazardous waste code Page 19. <i>D,0,0,1</i> <i>N,A</i> <i>N,A</i> <i>N,A</i> <i>N,A</i>			C. State hazardous waste code Page 19. _____				
D. SIC code Page 19. <i>3822</i>	E. Origin code Page 19 System Type <i>N,A</i>	F. Source code Page 20. <i>A21</i>	G. Point of measurement Page 20. <i>2</i>	H. Form code Page 20. <i>B2019</i>	I. RCRA - radioactive mixed Page 20. <i>2</i>		

Sec. II	A. Quantity generated in 1994 Instruction Page 21. <i>2,20.0</i>	B. Quantity generated in 1995 Page 21. <i>7,70.0</i>	C. UOM Page 21. <i>5</i> <i>8.0</i> <input type="checkbox"/> 1 lbs/gal <input checked="" type="checkbox"/> 2 sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)		
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site process system type Page 22. <i>LM</i>		Quantity treated, disposed, or recycled on site in 1995 _____		On-site process system type Page 22. <i>LM</i>		
		Quantity treated, disposed, or recycled on site in 1995 _____				

Sec. III	A. Was any of this waste shipped off-site in 1995 <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 22. <input type="checkbox"/> 2 No (SKIP TO SEC IV)				
Site 1 <i>HERITAGE</i>	B. EPA ID No. of facility waste was shipped to Page 23. <i>IND 093 219 012</i>	C. System type shipped to Page 23. <i>LM 061</i>	D. Off-site availability code Page 23. <i>1</i>	E. Total quantity shipped in 1995 Page 23. <i>7,70.0</i>	
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. <i>LM</i>	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____	

Sec. IV	A. Did new activities in 1995 result in minimization of this waste? <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 24. <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)				
B. Activity Page 24. <i>W</i> <i>W</i> <i>W</i> <i>W</i>	C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	D. Quantity recycled in 1995 due to new activities Page 25. _____	E. Activity/production index Page 25. _____	F. 1995 source reduction quantity Page 26. _____	

Comments:



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INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I		A. Waste description - Instruction page 18. <i>Ignitable spent solvents from circuit board cleaning: mixture of xylene, Alcohol and Trichloroethylene.</i>					
B. EPA hazardous waste code Page 19. <i>F002 F003</i> _____ _____ _____			C. State hazardous waste code Page 19. _____ _____ _____				
D. SIC code Page 19. <i>3822</i>	E. Origin code Page 19 System <i>NA</i> Type <i>LM</i>	F. Source code Page 20. <i>A119</i>	G. Point of measurement Page 20. <i>2</i>	H. Form code Page 20. <i>B1204</i>	I. RCRA - radioactive mixed Page 20. <i>2</i>		

Sec. II		A. Quantity generated in 1994 Instruction Page 21. <i>220.0</i>	B. Quantity generated in 1995 Page 21. <i>330.0</i>	C. UOM Page 21. <i>5</i> _____ Density _____ <input type="checkbox"/> 1 lbs/gal <input checked="" type="checkbox"/> 2 sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)	
ON-SITE PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site process system type Page 22. <i>LM</i>		Quantity treated, disposed, or recycled on site in 1995 _____		On-site process system type Page 22. <i>LM</i>		Quantity treated, disposed, or recycled on site in 1995 _____

Sec. III		A. Was any of this waste shipped off-site in 1995 Instruction page 22. <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (SKIP TO SEC IV)				
Site 1 <i>Heritage</i>	B. EPA ID No. of facility waste was shipped to Page 23. <i>LND 093 219 012</i>	C. System type shipped to Page 23. <i>LM 061</i>	D. Off-site availability code Page 23. <i>1</i>	E. Total quantity shipped in 1995 Page 23. <i>330.0</i>		
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. _____	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____		

Sec. IV		A. Did new activities in 1995 result in minimization of this waste? <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 24. <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)			
B. Activity Page 24. _____ _____	C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	D. Quantity recycled in 1995 due to new activities Page 25. _____	E. Activity/production index Page 25. _____	F. 1995 source reduction quantity Page 26. _____	

Comments:



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INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I A. Waste description - Instruction page 18.
 WASTE SOLVENT AND OIL - from cold degreasing - mixture of petroleum products AND MINERAL SPIRITS

B. EPA hazardous waste code Page 19.
 NA NA
 NA NA NA

C. State hazardous waste code Page 19.
 D0918 NA

D. SIC code Page 19. 3822 E. Origin code Page 19. L System Type LM NA F. Source code Page 20. A119 G. Point of measurement Page 20. 2 H. Form code Page 20. LB21016 I. RCRA - radioactive mixed Page 20. 2

Sec. II A. Quantity generated in 1994 Instruction Page 21. 2255.0 B. Quantity generated in 1995 Page 21. 1595.0 C. UOM Page 21. 5 Density 8.0 1 lbs/gal 2 sg D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. 1 Yes (CONTINUE TO SYSTEM 1) 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1 ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. LM Quantity treated, disposed, or recycled on site in 1995. On-site process system type Page 22. LM Quantity treated, disposed, or recycled on site in 1995.

Sec. III A. Was any of this waste shipped off-site in 1995 1 Yes (CONTINUE TO BOX B) 2 No (SKIP TO SEC IV) Instruction page 22.

Site 1 HERITAGE	B. EPA ID No. of facility waste was shipped to Page 23. IND 093 219 012	C. System type shipped to Page 23. LM061	D. Off-site availability code Page 23. 1	E. Total quantity shipped in 1995 Page 23. 1595.0
Site 2	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23. LM	D. Off-site availability code Page 23.	E. Total quantity shipped in 1995 Page 23.

Sec. IV A. Did new activities in 1995 result in minimization of this waste? 1 Yes (CONTINUE TO BOX B) 2 No (THIS FORM IS COMPLETE) Instruction page 24.

B. Activity Page 24. LW LW C. Other effects Page 25. 1 Yes 2 No D. Quantity recycled in 1995 due to new activities Page 25. E. Activity/production index Page 25. F. 1995 source reduction quantity Page 26.

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WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I A. Waste description - Instruction page 18. Flammable waste from Element fill - Xylene						
B. EPA hazardous waste code Page 19. F003 D001 NA NA NA			C. State hazardous waste code Page 19. _____			
D. SIC code Page 19. 3822	E. Origin code <input checked="" type="checkbox"/> Page 19 System Type L NA	F. Source code Page 20. A35	G. Point of measurement Page 20. 2	H. Form code Page 20. B1203	I. RCRA - radioactive mixed Page 20. 2	

Sec. II A. Quantity generated in 1994 Instruction Page 21. 495.0		B. Quantity generated in 1995 Page 21. 660.0		C. UOM Page 21. 5 _____ Density _____ <input type="checkbox"/> 1 lbs/gal <input checked="" type="checkbox"/> 2 sg		D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)	
ON-SITE PROCESS SYSTEM 1 On-site process system type Page 22. _____ Quantity treated, disposed, or recycled on site in 1995 _____				ON-SITE PROCESS SYSTEM 2 On-site process system type Page 22. _____ Quantity treated, disposed, or recycled on site in 1995 _____			

Sec. III A. Was any of this waste shipped off-site in 1995 Instruction page 22. <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (SKIP TO SEC IV)				
Site 1 Heritage	B. EPA ID No. of facility waste was shipped to Page 23. IND 093 219 012	C. System type shipped to Page 23. M 061	D. Off-site availability code Page 23. 1	E. Total quantity shipped in 1995 Page 23. 660.0
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. M _____	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____

Sec. IV A. Did new activities in 1995 result in minimization of this waste? Instruction page 24. <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)					
B. Activity Page 24. W _____ W _____ W _____ W _____		C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No		D. Quantity recycled in 1995 due to new activities Page 25. _____	
E. Activity/production index Page 25. _____		F. 1995 source reduction quantity Page 26. _____			

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WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I		A. Waste description: Instruction page 18. <i>Flammable waste Absorbent Pads from Plant Maintenance - Xylene</i>					
B. EPA hazardous waste code Page 19. <i>U239 D001</i> <i>NA NA NA</i>			C. State hazardous waste code Page 19. _____				
D. SIC code Page 19. <i>3822</i>	E. Origin code <input checked="" type="checkbox"/> Page 19 System Type <i>NA</i>	F. Source code Page 20. <i>A92</i>	G. Point of measurement Page 20. <i>3</i>	H. Form code Page 20. <i>B3110</i>	I. RCRA - radioactive mixed Page 20. <i>2</i>		

Sec. II		A. Quantity generated in 1994 Instruction Page 21. <i>2094.0</i>	B. Quantity generated in 1995 Page 21. <i>1449.0</i>	C. UOM Page 21. <i>1</i>	Density <input type="checkbox"/> 1 lbs/gal <input type="checkbox"/> 2 sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)
ON-SITE PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site process system type Page 22. <i>M</i>		Quantity treated, disposed, or recycled on site in 1995 _____		On-site process system type Page 22. <i>M</i>		Quantity treated, disposed, or recycled on site in 1995 _____

Sec. III		A. Was any of this waste shipped off-site in 1995 Instruction page 22. <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (SKIP TO SEC IV)				
Site 1 <i>Heritage</i>	B. EPA ID No. of facility waste was shipped to Page 23. <i>IND 093 219 012</i>	C. System type shipped to Page 23. <i>M043</i>	D. Off-site availability code Page 23. <i>1</i>	E. Total quantity shipped in 1995 Page 23. <i>1449.0</i>		
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. <i>M</i>	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____		

Sec. IV		A. Did new activities in 1995 result in minimization of this waste? <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 24. <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)			
B. Activity Page 24. <i>W</i> _____ <i>W</i> _____ <i>W</i> _____ <i>W</i> _____	C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	D. Quantity recycled in 1995 due to new activities Page 25. _____	E. Activity/production index Page 25. _____	F. 1995 source reduction quantity Page 26. _____	

Comments:



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Sec. I		A. Waste description - Instruction page 18. <i>Flammable waste Absorbents from Plant Maintenance - Petroleum Products, METHOXYCHLOR AND LEAD</i>					
B. EPA hazardous waste code Page 19. <i>F001 D001</i> <i>D008 NA NA</i>			C. State hazardous waste code Page 19. <i>D098 NA</i>				
D. SIC code Page 19. <i>3822</i>	E. Origin code <input checked="" type="checkbox"/> Page 19 System Type <i>NA</i>	F. Source code Page 20. <i>A92</i>	G. Point of measurement Page 20. <i>4</i>	H. Form code Page 20. <i>B310</i>	I. RCRA - radioactive mixed Page 20. <input checked="" type="checkbox"/>		

Sec. II		A. Quantity generated in 1994 Instruction Page 21. <i>5562.0</i>		B. Quantity generated in 1995 Page 21. <i>4434.0</i>		C. UOM Density Page 21. <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 1 lbs/gal <input type="checkbox"/> 2 sg		D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)	
ON-SITE PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM 2					
On-site process system type Page 22. <i>LM</i>		Quantity treated, disposed, or recycled on site in 1995		On-site process system type Page 22. <i>LM</i>		Quantity treated, disposed, or recycled on site in 1995			

Sec. III		A. Was any of this waste shipped off-site in 1995 <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 22. <input checked="" type="checkbox"/> 2 No (SKIP TO SEC IV)							
Site 1 <i>Heritage</i>		B. EPA ID No. of facility waste was shipped to Page 23. <i>IND 093 219 012</i>		C. System type shipped to Page 23. <i>LM043</i>		D. Off-site availability code Page 23. <i>1</i>		E. Total quantity shipped in 1995 Page 23. <i>4434.0</i>	
Site 2		B. EPA ID No. of facility waste was shipped to Page 23.		C. System type shipped to Page 23.		D. Off-site availability code Page 23.		E. Total quantity shipped in 1995 Page 23.	

Sec. IV		A. Did new activities in 1995 result in minimization of this waste? <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 24. <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)							
B. Activity Page 24. <i>W W</i> <i>W W</i>		C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No		D. Quantity recycled in 1995 due to new activities Page 25.		E. Activity/production index Page 25.		F. 1995 source reduction quantity Page 26.	

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Sec. I		A. Waste description - Instruction page 18. <i>Flammable waste copper tubing containing xylene</i>					
B. EPA hazardous waste code Page 19. <i>U239</i> <i>NA</i> <i>NA</i> <i>NA</i> <i>NA</i>			C. State hazardous waste code Page 19. _____				
D. SIC code Page 19. <i>3822</i>	E. Origin code <input checked="" type="checkbox"/> Page 19 System Type LM <i>NA</i>	F. Source code Page 20. <i>A35</i>	G. Point of measurement Page 20. <i>3</i>	H. Form code Page 20. <i>LB307</i>	I. RCRA - radioactive mixed Page 20. <i>2</i>		

Sec. II		A. Quantity generated in 1994 Instruction Page 21. <i>6564.0</i>	B. Quantity generated in 1995 Page 21. <i>2668.0</i>	C. UOM Density Page 21. <i>1</i> _____ <input type="checkbox"/> 1 lbs/gal <input type="checkbox"/> 2 sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)	
ON-SITE PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site process system type Page 22. LM _____		Quantity treated, disposed, or recycled on site in 1995 _____		On-site process system type Page 22. LM _____		Quantity treated, disposed, or recycled on site in 1995 _____

Sec. III		A. Was any of this waste shipped off-site in 1995 <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 22. <input type="checkbox"/> 2 No (SKIP TO SEC IV)				
Site 1	B. EPA ID No. of facility waste was shipped to Page 23. <i>ARD 069 748 192</i>	C. System type shipped to Page 23. LM <i>049</i>	D. Off-site availability code Page 23. <i>1</i>	E. Total quantity shipped in 1995 Page 23. <i>2668.0</i>		
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. LM _____	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____		

Sec. IV		A. Did new activities in 1995 result in minimization of this waste? <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 24. <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)			
B. Activity Page 24. LW _____ LW _____ LW _____ LW _____	C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	D. Quantity recycled in 1995 due to new activities Page 25. _____	E. Activity/production index Page 25. _____	F. 1995 source reduction quantity Page 26. _____	

Comments:

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U.S. ENVIRONMENTAL PROTECTION AGENCY

1995 Hazardous Waste Report



WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I A. Waste description - Instruction page 18.
 WASTE Still Bottoms - VAPOR DEGREASING - TRICHLOROETHYLENE AND OIL

B. EPA hazardous waste code Page 19. F001 NA NA NA NA		C. State hazardous waste code Page 19. _____		
D. SIC code Page 19. 3822	E. Origin code L Page 19 System Type LM NA	F. Source code Page 20. A07	G. Point of measurement Page 20. 3	H. Form code Page 20. B202
I. RCRA - radioactive mixed Page 20. 2				

Sec. II	A. Quantity generated in 1994 Instruction Page 21. 2035.0	B. Quantity generated in 1995 Page 21. 2540.0	C. UOM Density Page 21. 5 1.30 <input type="checkbox"/> 1 lbs/gal <input checked="" type="checkbox"/> 2 sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2		
On-site process system type Page 22. LM	Quantity treated, disposed, or recycled on site in 1995	On-site process system type Page 22. LM	Quantity treated, disposed, or recycled on site in 1995	

Sec. III	A. Was any of this waste shipped off-site in 1995 <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 22. <input type="checkbox"/> 2 No (SKIP TO SEC IV)			
Site 1	B. EPA ID No. of facility waste was shipped to Page 23. IND 093 219 012	C. System type shipped to Page 23. LM 061	D. Off-site availability code Page 23. 1	E. Total quantity shipped in 1995 Page 23. 2540.0
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. LM	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____

Sec. IV	A. Did new activities in 1995 result in minimization of this waste? <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 24. <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)				
B. Activity Page 24. LW LW LW LW	C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	D. Quantity recycled in 1995 due to new activities Page 25. _____	E. Activity/production index Page 25. _____	F. 1995 source reduction quantity Page 26. _____	

Comments:

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1995 Hazardous Waste Report



WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I		A. Waste description - Instruction page 18. <i>Mercury - Residue from Hydraulic Elements and Glass Switches & Fluor. bulbs.</i>	
B. EPA hazardous waste code Page 19. <i>D009 NA</i> <i>NA NA NA</i>		C. State hazardous waste code Page 19. _____	
D. SIC code Page 19. <i>3822</i>	E. Origin code <input checked="" type="checkbox"/> Page 19 System <i>NA</i> Type <i>LM</i>	F. Source code Page 20. <i>49</i>	G. Point of measurement Page 20. <i>3</i>
H. Form code Page 20. <i>B1117</i>		I. RCRA - radioactive mixed Page 20. <i>2</i>	

Sec. II		A. Quantity generated in 1994 Instruction Page 21. <i>3844.0</i>	B. Quantity generated in 1995 Page 21. <i>3736.0</i>	C. UOM Page 21. <i>L</i>	Density <input type="checkbox"/> lbs/gal <input type="checkbox"/> sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2		ON-SITE PROCESS SYSTEM 2		ON-SITE PROCESS SYSTEM 2
On-site process system type Page 22. <i>LM</i>		Quantity treated, disposed, or recycled on site in 1995 _____		On-site process system type Page 22. <i>LM</i>		Quantity treated, disposed, or recycled on site in 1995 _____

Sec. III		A. Was any of this waste shipped off-site in 1995 Instruction page 22. <input checked="" type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (SKIP TO SEC IV)		
Site 1 <i>Bethlem - Apparatus</i>	B. EPA ID No. of facility waste was shipped to Page 23. <i>PAD 002 390 961</i>	C. System type shipped to Page 23. <i>LM 012</i>	D. Off-site availability code Page 23. <i>1</i>	E. Total quantity shipped in 1995 Page 23. <i>3736.0</i>
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. <i>LM</i>	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____

Sec. IV		A. Did new activities in 1995 result in minimization of this waste? <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 24. <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)			
B. Activity Page 24. <i>W</i> <i>W</i> <i>W</i> <i>W</i>	C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	D. Quantity recycled in 1995 due to new activities Page 25. _____	E. Activity/production index Page 25. _____	F. 1995 source reduction quantity Page 26. _____	

Comments:
I. F. : Production Scrap & Waste Hydraulic Elements & Glass Switches & Fluor. bulbs containing Mercury



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1995 Hazardous Waste Report



WASTE GENERATION AND MANAGEMENT

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 AFFTON, MO 63123

EPA ID NO: MOD092357821

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I A. Waste description - Instruction page 18.
 CAUSTIC WASTE - STRIPPER/DERUSTER - OXALIC ACID

B. EPA hazardous waste code Page 19.
 D002 NA
 NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3822 E. Origin code L Page 19 System Type LM NA F. Source code Page 20. A19 G. Point of measurement Page 20. L H. Form code Page 20. B105 I. RCRA - radioactive mixed Page 20. 2

Sec. II A. Quantity generated in 1994 Instruction Page 21. 440.0 B. Quantity generated in 1995 Page 21. 0.0 C. UOM Page 21. 5 Density 1.70 1 lbs/gal 2 sg D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. 1 Yes (CONTINUE TO SYSTEM 1) 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1 ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. LM Quantity treated, disposed, or recycled on site in 1995. On-site process system type Page 22. LM Quantity treated, disposed, or recycled on site in 1995.

Sec. III A. Was any of this waste shipped off-site in 1995 1 Yes (CONTINUE TO BOX B) 2 No (SKIP TO SEC IV) Instruction page 22.

Site 1	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1995 Page 23.
Site 2	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1995 Page 23.

Sec. IV A. Did new activities in 1995 result in minimization of this waste? 1 Yes (CONTINUE TO BOX B) 2 No (THIS FORM IS COMPLETE) Instruction page 24.

B. Activity Page 24. L1 42 L1 NA L1 NA L1 NA C. Other effects Page 25. 1 Yes 2 No D. Quantity recycled in 1995 due to new activities Page 25. NA E. Activity/production index Page 25. NA F. 1995 source reduction quantity Page 26. 440.0

Comments:



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1995 Hazardous Waste Report



WASTE GENERATION AND MANAGEMENT

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 MOD092357821

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I		A. Waste description - Instruction page 18. <i>CAUSTIC CLEANER USED IN PRODUCTION & MAINTENANCE - Sodium Hydroxide</i>					
B. EPA hazardous waste code Page 19. <i>D,002 NA</i> <i>NA NA NA</i>			C. State hazardous waste code Page 19. _____				
D. SIC code Page 19. <i>3822</i>	E. Origin code <input checked="" type="checkbox"/> Page 19 System Type <i>LM NA</i>	F. Source code Page 20. <i>A03</i>	G. Point of measurement Page 20. <i>1</i>	H. Form code Page 20. <i>B,11019</i>	I. RCRA - radioactive mixed Page 20. <i>2</i>		

Sec. II		A. Quantity generated in 1994 Instruction Page 21. <i>3595.0</i>	B. Quantity generated in 1995 Page 21. <i>2980.0</i>	C. UOM Page 21. <i>5</i>	Density <i>1.79</i> <input type="checkbox"/> 1 lbs/gal <input checked="" type="checkbox"/> 2 sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2		ON-SITE PROCESS SYSTEM 2		
On-site process system type Page 22. <i>M</i>		Quantity treated, disposed, or recycled on site in 1995 _____		On-site process system type Page 22. <i>M</i>		Quantity treated, disposed, or recycled on site in 1995 _____

Sec. III						A. Was any of this waste shipped off-site in 1995 Instruction page 22. <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (SKIP TO SEC IV)
Site 1 <i>Heritage</i>	B. EPA ID No. of facility waste was shipped to Page 23. <i>IND 093 219 012</i>	C. System type shipped to Page 23. <i>M 077</i>	D. Off-site availability code Page 23. <i>1</i>	E. Total quantity shipped in 1995 Page 23. <i>2980.0</i>		
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. <i>M</i>	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____		

Sec. IV						A. Did new activities in 1995 result in minimization of this waste? Instruction page 24. <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (THIS FORM IS COMPLETE)
B. Activity Page 24. <i>W W</i> <i>W W</i>		C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	D. Quantity recycled in 1995 due to new activities Page 25. _____	E. Activity/production index Page 25. _____	F. 1995 source reduction quantity Page 26. _____	

Comments:

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WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I	A. Waste description - Instruction page 18. <i>IGNITABLE CLEANER - METHYLENE CHLORIDE & XYLENE</i>					
B. EPA hazardous waste code Page 19. <i>F002 F003</i> <i>D001 NA NA</i>			C. State hazardous waste code Page 19. _____			
D. SIC code Page 19. <i>3822</i>	E. Origin code <input checked="" type="checkbox"/> Page 19 System Type <i>LM NA</i>	F. Source code Page 20. <i>A19</i>	G. Point of measurement Page 20. <i>2</i>	H. Form code Page 20. <i>B203</i>	I. RCRA - radioactive mixed Page 20. <i>2</i>	

Sec. II	A. Quantity generated in 1994 Instruction Page 21. <i>5.0</i>	B. Quantity generated in 1995 Page 21. <i>0.0</i>	C. UOM Page 21. <i>5</i> _____ Density <i>8.19</i> <input type="checkbox"/> 1 lbs/gal <input checked="" type="checkbox"/> 2 sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM 1) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)	
ON-SITE PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2		
On-site process system type Page 22. <i>LM</i>		Quantity treated, disposed, or recycled on site in 1995 _____		On-site process system type Page 22. <i>LM</i>	
		Quantity treated, disposed, or recycled on site in 1995 _____			

Sec. III	A. Was any of this waste shipped off-site in 1995 Instruction page 22. <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC IV)				
Site 1	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. <i>LM</i>	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____	
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. <i>LM</i>	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____	

Sec. IV	A. Did new activities in 1995 result in minimization of this waste? <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) Instruction page 24. <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)				
B. Activity Page 24. <i>W42 WNA</i> <i>WNA WNA</i>	C. Other effects Page 25. <input type="checkbox"/> 1 Yes <input checked="" type="checkbox"/> 2 No	D. Quantity recycled in 1995 due to new activities Page 25. <i>NA</i>	E. Activity/production index Page 25. <i>NA</i>	F. 1995 source reduction quantity Page 26. <i>5.0</i>	

Comments:



U.S. ENVIRONMENTAL PROTECTION AGENCY

1995 Hazardous Waste Report



WASTE GENERATION AND MANAGEMENT

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 EPA ID NO:
 MOD092357821

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I A. Waste description - Instruction page 18.
Flammable WATER TREATMENT Additive - CycloHexylamine & Morpholine

B. EPA hazardous waste code Page 19.
 D001 NA
 NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3822 E. Origin code Page 19 System Type LM NA F. Source code Page 20. 99 G. Point of measurement Page 20. 1 H. Form code Page 20. 207 I. RCRA - radioactive mixed Page 20. 2

Sec. II A. Quantity generated in 1994 Instruction Page 21. 15.0 B. Quantity generated in 1995 Page 21. 0.0 C. UOM Page 21. 5 Density 0.80 1 lbs/gal 2 sg D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. 1 Yes (CONTINUE TO SYSTEM 1) 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1 ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. Quantity treated, disposed, or recycled on site in 1995 LM _____

On-site process system type Page 22. Quantity treated, disposed, or recycled on site in 1995 LM _____

Sec. III A. Was any of this waste shipped off-site in 1995 1 Yes (CONTINUE TO BOX B) 2 No (SKIP TO SEC IV) Instruction page 22.

Site 1	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. LM _____	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. LM _____	D. Off-site availability code Page 23. _____	E. Total quantity shipped in 1995 Page 23. _____

Sec. IV A. Did new activities in 1995 result in minimization of this waste? 1 Yes (CONTINUE TO BOX B) 2 No (THIS FORM IS COMPLETE) Instruction page 24.

B. Activity Page 24. LW _____ LW _____
 LW _____ LW _____

C. Other effects Page 25. 1 Yes 2 No

D. Quantity recycled in 1995 due to new activities Page 25. _____

E. Activity/production index Page 25. _____

F. 1995 source reduction quantity Page 26. _____

Comments:
 I. F.: Additive for Cooling Tower Water and Boilers
 II. B.: Now have American Water Treatment maintain systems



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EPA ID NO:
 MOD092357821

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I A. Waste description - Instruction page 18.
CAUSTIC METAL CLEANER - CHROMIC ACID

B. EPA hazardous waste code Page 19.
D002 D007
NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3822 E. Origin code Page 19 System Type NA F. Source code Page 20. A02 G. Point of measurement Page 20. 1 H. Form code Page 20. B11016 I. RCRA - radioactive mixed Page 20. 2

Sec. II A. Quantity generated in 1994 Instruction Page 21. 15.0 B. Quantity generated in 1995 Page 21. 0.0 C. UOM Page 21. 5 Density 1.30 1 lbs/gal 2 sg D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. 1 Yes (CONTINUE TO SYSTEM 1) 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1 ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. Quantity treated, disposed, or recycled on site in 1995. _____ _____

On-site process system type Page 22. Quantity treated, disposed, or recycled on site in 1995. _____ _____

Sec. III A. Was any of this waste shipped off-site in 1995 1 Yes (CONTINUE TO BOX B) 2 No (SKIP TO SEC IV) Instruction page 22.

Site 1	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. <u>M</u>	D. Off-site availability code Page 23. <u>_____</u>	E. Total quantity shipped in 1995 Page 23. _____
Site 2	B. EPA ID No. of facility waste was shipped to Page 23. _____	C. System type shipped to Page 23. <u>M</u>	D. Off-site availability code Page 23. <u>_____</u>	E. Total quantity shipped in 1995 Page 23. _____

Sec. IV A. Did new activities in 1995 result in minimization of this waste? 1 Yes (CONTINUE TO BOX B) 2 No (THIS FORM IS COMPLETE) Instruction page 24.

B. Activity Page 24. _____ _____ _____ _____ C. Other effects Page 25. 1 Yes 2 No D. Quantity recycled in 1995 due to new activities Page 25. _____ E. Activity/production index Page 25. _____ F. 1995 source reduction quantity Page 26. _____

Comments:

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WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18.

CORROSIVE Black Chromate Additive Chromic Acid Solution

B. EPA hazardous waste code Page 19.

D002 D007
NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.

3822

E. Origin code Page 19

System Type *NA*

F. Source code Page 20.

A27

G. Point of measurement Page 20.

L

H. Form code Page 20.

B1106

I. RCRA - radioactive mixed Page 20.

3

Sec. II

A. Quantity generated in 1994 Instruction Page 21.

30.0

B. Quantity generated in 1995 Page 21.

9.9

C. UOM Page 21.

5 *1.20*
 1 lbs/gal 2 sg

Density

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.

1 Yes (CONTINUE TO SYSTEM 1)
 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22.

LM

Quantity treated, disposed, or recycled on site in 1995

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22.

LM

Quantity treated, disposed, or recycled on site in 1995

Sec. III

A. Was any of this waste shipped off-site in 1995 1 Yes (CONTINUE TO BOX B) Instruction page 22. 2 No (SKIP TO SEC IV)

Site 1

B. EPA ID No. of facility waste was shipped to Page 23.

C. System type shipped to Page 23.

LM

D. Off-site availability code Page 23.

E. Total quantity shipped in 1995 Page 23.

Site 2

B. EPA ID No. of facility waste was shipped to Page 23.

C. System type shipped to Page 23.

LM

D. Off-site availability code Page 23.

E. Total quantity shipped in 1995 Page 23.

Sec. IV

A. Did new activities in 1995 result in minimization of this waste? 1 Yes (CONTINUE TO BOX B) Instruction page 24. 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.

W *W*
W *W*

C. Other effects Page 25.

1 Yes
 2 No

D. Quantity recycled in 1995 due to new activities Page 25.

E. Activity/production index Page 25.

F. 1995 source reduction quantity Page 26.

Comments:

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1995 Hazardous Waste Report



WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18.

CORROSIVE Soldering Flux - Organic Acid Phosphate

B. EPA hazardous waste code Page 19.

D001 D002
NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.

3822

E. Origin code Page 19

System Type *LM NA*

F. Source code Page 20.

A02

G. Point of measurement Page 20.

1

H. Form code Page 20.

B219

I. RCRA - radioactive mixed Page 20.

2

Sec. II

A. Quantity generated in 1994 Instruction Page 21.

55.0

B. Quantity generated in 1995 Page 21.

0.0

C. UOM Page 21.

5 *1.20*
 1 lbs/gal 2 sg

Density

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.

1 Yes (CONTINUE TO SYSTEM 1)
 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22.

LM

Quantity treated, disposed, or recycled on site in 1995

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22.

LM

Quantity treated, disposed, or recycled on site in 1995

Sec. III

A. Was any of this waste shipped off-site in 1995 1 Yes (CONTINUE TO BOX B) 2 No (SKIP TO SEC IV) Instruction page 22.

Site 1

B. EPA ID No. of facility waste was shipped to Page 23.

C. System type shipped to Page 23.
LM

D. Off-site availability code Page 23.

E. Total quantity shipped in 1995 Page 23.

Site 2

B. EPA ID No. of facility waste was shipped to Page 23.

C. System type shipped to Page 23.
LM

D. Off-site availability code Page 23.

E. Total quantity shipped in 1995 Page 23.

Sec. IV

A. Did new activities in 1995 result in minimization of this waste? 1 Yes (CONTINUE TO BOX B) 2 No (THIS FORM IS COMPLETE) Instruction page 24.

B. Activity Page 24.
W *W*
W *W*

C. Other effects Page 25.
 1 Yes
 2 No

D. Quantity recycled in 1995 due to new activities Page 25.

E. Activity/production index Page 25.

F. 1995 source reduction quantity Page 26.

Comments:

1. H. : Phosphoric Acid - Liquid

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: EMERSON ELECTRIC, WHITE-ROGERS DIV.
 9797 REAVIS RD.
 AFFTON, MO 63123
 EPA ID NO:
 MOD092357821



U.S. ENVIRONMENTAL PROTECTION AGENCY

1995 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1995 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18.
 WASTE oil From metal Turning operations. Petroleum products contaminated with solvents

B. EPA hazardous waste code Page 19.
 F001 F005
 D001 NA NA

C. State hazardous waste code Page 19.
 P098 NA

D. SIC code Page 19. 3822

E. Origin code Page 19. L NA

F. Source code Page 20. A35

G. Point of measurement Page 20. 3

H. Form code Page 20. B206

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1994 Instruction Page 21. 11562.0

B. Quantity generated in 1995 Page 21. 0.0

C. UOM Page 21. 3 Density 80

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
 1 Yes (CONTINUE TO SYSTEM 1)
 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. L

Quantity treated, disposed, or recycled on site in 1995

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. L

Quantity treated, disposed, or recycled on site in 1995

Sec. III

A. Was any of this waste shipped off-site in 1995 Instruction page 22.
 1 Yes (CONTINUE TO BOX B)
 2 No (SKIP TO SEC IV)

Site 1	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23. L	D. Off-site availability code Page 23.	E. Total quantity shipped in 1995 Page 23.
Site 2	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23. L	D. Off-site availability code Page 23.	E. Total quantity shipped in 1995 Page 23.

Sec. IV

A. Did new activities in 1995 result in minimization of this waste? Instruction page 24.
 1 Yes (CONTINUE TO BOX B)
 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24. L11 L12 LNA LNA

C. Other effects Page 25. 1 Yes 2 No

D. Quantity recycled in 1995 due to new activities Page 25. 8549.0

E. Activity/production index Page 25. NA

F. 1995 source reduction quantity Page 26. NA

Comments:
 11.B.: eliminate mixing solvents with oil. Solvent generation included with other waste streams. Oil is recycled into other petroleum products and is now considered non-hazardous.